THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Meation of:

William B. Vail, III

Serial No.: 10/678,738

Confirmation No.: 6117

Filed:

October 2, 2003

For: METHOD AND APPARATS FOR CEMENTING DRILL STRINGS IN PLACE FOR ONE PASS DRILLING AND COMPLETION OF OIL AND GAS WELLS

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Group Art Unit: 3672

Examiner: Frank Tsay

Customer No. 36735

CERTIFICATE OF MAILING

37 CFR 1.8

I hereby certify that this correspondence is being deposited with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 15 (20)

William B. Patterson

Typed Name 34,102 Signature (713)623-4844

Reg. No. if applicable

Telephone Number

RESPONSE TO OFFICE ACTION DATED APRIL 25, 2005

In response to the Office Action dated April 25, 2005, having a shortened statutory period for response extended one-month set to expire on August 25, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0524/WBP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.